3-15-06

PTO/SB/21 (04-04)

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TRANSMIT	ΓAL
FORM	

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/807,542	
Filing Date	March 23, 2004	
First Named Inventor	Yusuke Ota	
Art Unit	2673	
Examiner Name	N/A	
Attorney Docket Number	9319S-000700	

ENCLOSURES (check all that apply)						
Fee Transmittal Form		☐ Drawing(s)			er Allowance Communication to chnology Center (TC)	
Fee Attached		Licensing-related Papers			peal Communication to Board of peals and Interferences	
Amendment / Reply		Petition [oeal Communication to TC peal Notice, Brief, Reply Brief)	
After Final		Petition to 0		Pro	prietary Information	
Affidavits/dec	laration(s)		ttorney, Revocation Correspondence Address	☐ Sta	tus Letter	
Extension of Time	e Request	Terminal Di	sclaimer		her Enclosure(s) ase identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)			Form 1449 w/copies of cited references; return post card	
Information Disclosure Statement						
Certified Copy of Priority Document(s)		Remarks	fees that may be requi	red unde	or thorized to charge any additional or 37 CFR 1.16 or 1.17 to Deposit ate copy of this sheet is enclosed.	
Response to Miss Incomplete Applic						
Response to Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF APP	LICANT, ATTORNEY, OI	R AGEN	IT .	
Firm <i>or</i> Individual name	or Harness, Dickey & Pierce, P.L.C.		Attorney Name Bryant E. Wade		Reg. No. 40,344	
Signature Signature						
Date	March 14, 2006					
	C	ERTIFICATE O	OF TRANSMISSION/MAIL	ING		
I hereby certify that t	his correspondence	is being facsimile	transmitted to the USPTO	or depos	ited with the United States Postal	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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Express Mail

Date

EV 853 855 825 US (3/14/2006)

March 14, 2006

Alexandria, VA 22313-1450 on the date shown below.

Bryant E. Wade

Typed or printed name

Signature

Application No.:

10/807,542

Filing Date:

March 23, 2004

Applicant:

Yusuke Ota

Group Art Unit:

2673

Examiner:

N/A

Title:

DISPLAY DRIVER, ELECTRO OPTIC DEVICE,

ELECTRONIC APPARATUS, AND DISPLAY DRIVING

METHOD

Attorney Docket:

9319S-000700

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

1. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PT previously cited by or su	O-892, but which are bmitted to the PT	e not enclosed herewith, were O in one of the following n earlier filing date under 35
	U.S. Serial Number	: !	U.S. Filing Date
	United States. A copy of the Examiner's information. The report are listed on the attack and for listing on any patent Search report was from the these references should have	ne International Sear ne documents listed thed Form 1449 for o resulting from this a e US, EPO, or JPO we been supplied to t	of the National Phase in the rch Report is attached for the I on the International Search consideration by the Examiner application. If the International search authorities, copies of the USPTO under the trilateral ne above-identified application.
Ш.	CONCISE EXPLANATION (OF THE RELEVANC	E (check <u>at least</u> one box)
			all of the patents, publications age (concise explanation not
	·		of each patent, publication or h language is as follows (see
	1.⊠See the attached related foreign applica		e communication regarding a
	 English transla attached Form 	•	as follows: As indicated on
	3. Other:		
	C. The following addition:	onal information is	provided for the Examiner's
IV.	CROSS REFERENCE TO F	RELATED APPLICAT	TION(S)
	contain(s) subject matter th	at may be related to tion(s) to the Exan	ing co-pending application(s) the present application. By niner's attention, Applicant(s) of 35 U.S.C. § 122.
	Serial No.	Filing Date	Inventor(s)

V. THIS IDS IS BEING FILED UNDER A. **37 C.F.R. § 1.97(b):** (check <u>only</u> one box) 1. Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or

VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

1. See the certification below. A fee in the amount of \$180.00 is

The undersigned hereby certifies that:

before payment of the issue fee.

required by 37 C.F.R. § 1.17(p).

	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.
	B.
anticip combi	The above references are being cited only in the interest of candor and at any admission that they constitute statutory prior art, contain matter which pates the invention, or which would render the same obvious, either singly or in mation, to a person of ordinary skill in the art. Furthermore, this Information source Statement shall not be construed as a representation that a search has

been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: March 14, 2006

Bryant E. Wade Reg. No. 40,344

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

BEW/slm



FORM HDP-1449 (Based 10-1449

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
9319S-000700	10/807,542		
APPLICANT			
Yusuke Ota			
FILING DATE	GROUP		
March 23, 2004	2673		

U.S. P	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No
1.		05-232923	9/10/1993	Japan		Abstract
2.		08-254966	10/1/1996	Japan		Abstract
3.		2001-265293	9/28/2001	Japan		Abstract
4.		11-052926	2/26/1999	Japan		Abstract
5.		10-055157	2/24/1998	Japan		Abstract

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.		Communication from Japanese Patent Office re: related application.			

*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.ip

Examiner:	Date Considered:	

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.